

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Misc. Devices/Control Unit Accessories

LISTEE: *Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, P09 1JR, England
*Contact: Gordon Ash +44(0)23 9249 2412 FAX +44(0)23 9249 2754

DESIGN: *Series 65A Models 45681-255, -256, -257, and -258 detector bases. Model 45681-255 incorporates one relay and set of contacts, which change state when the detector signals an alarm. Model 45681-256 is similar to Model 45681-255 but incorporates two sets of contacts, which change state when the detector signals an alarm. Model 45681-257 is intended for use with 4-wire circuits with a supply voltage of 9-18 VDC. It incorporates two sets of contacts, which change state when the detector signals an alarm, a power supervision relay and terminals for the connection of an end of line device. Model 45681-258 is similar to the Model 45681-257 but is intended for use with 4-wire circuits with a supply voltage of 16-33 VDC. Refer to listee's data sheet for detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as smoke detector bases for use with listee's separately listed compatible smoke detectors. Refer to listee's Installation Instruction Manual for details.

*Rev. 06-20-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**